### UTILITY PATENT APPLICATION TRANSMITTAL g (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Background of the Invention

**Detailed Description** 

Brief Summary of the Invention

Claim(s) as Classified Below

Abstract of the Disclosure

Brief Description of the Drawings (if filed)

 $\boxtimes$ 

 $\boxtimes$ 

f. 🗵

i. 🗵

j. 🛛

Docket No. 21428-US

Total Pages in this Submission 4

S. PTO

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S invention entitled:	.C. 111(a) and 37 C.F.R. 1.53(b) is a n	ew utility patent application for an			
Improved FRET Process		S. PTO 440			
and invented by:		→ 10 ± 10 ± 10 ± 10 ± 10 ± 10 ± 10 ± 10			
Gregor SAGER, Dieter HEINDL, Ingrid	BECHLER and Christina Krause	31108 10/6			
If a CONTINUATION APPLICATION, check	k appropriate box and supply the requ	isite information:			
☐ Continuation ☐ Divisional ☐	Continuation-in-part (CIP) of prior	r application No.:			
Which is a:					
☐ Continuation ☐ Divisional ☐	Continuation-in-part (CIP) of prior	r application No.:			
Which is a:					
☐ Continuation ☐ Divisional ☐	Continuation-in-part (CIP) of prio	r application No.:			
Enclosed are:	Application Elements				
1. 🗵 Filing fee as calculated and tra	nsmitted as described below				
2. 🗵 Specification having	28 pages and including	the following:			
a. 🗵 Descriptive Title of the Inv	ention				
b. 🔲 Cross References to Rela	ted Applications (if applicable)				
c.   Statement Regarding Federally-sponsored Research/Development (if applicable)					
	isting, a Table, or a Computer Progran				

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21428-US

Total Pages in this Submission

### **Application Elements (Continued)**

3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)					
	a.	⊠ Formal Number of Sheets 4					
	b.	☐ Informal Number of Sheets					
4.	$\boxtimes$	Oath or Declaration					
	a.	☐ Newly executed (original or copy) ☑ Unexecuted					
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
	C.	☑ With Power of Attorney ☐ Without Power of Attorney					
		DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).					
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
7.	$\boxtimes$	Application Data Sheet (See 37 CFR 1.76)					
8.	$\boxtimes$	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)					
	a.						
	b.	☑ Specification Sequence Listing on:					
		i. CD-ROM or CD-R (2 copies); or					
		ii. ⊠ Paper					
	C.						
		Accompanying Application Parts					
9.		Assignment Papers (cover sheet & document(s))					
10.		37 CFR 3.73(B) Statement (when there is an assignee)					
11.		English Translation Document (if applicable)					
12.		Information Disclosure Statement/PTO-1449					
13.	$\boxtimes$	Preliminary Amendment					
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.	$\boxtimes$	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.	$\boxtimes$	Certificate of Mailing					
		☐ First Class ☒ Express Mail (Specify Label No.): EV338303004US					

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21428-US

Total Pages in this Submission 4

### **Accompanying Application Parts (Continued)**

		Accompanying Application Faits (Continued)
7.	$\boxtimes$	Additional Enclosures (please identify below):
		Certified COpy of EP Patent Application No. 02022228.7 filed October 2, 2002
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
		•

# UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 21428-US

Total Pages in this Submission

1

cc: Customer No. 22829

Fee Calculation and Transmittal

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	12	- 20 =	0	x	\$18.00	\$0.00
Indep. Claims	6	- 3 =	3	x	\$86.00	\$258.00
Multiple Dependen	t Claims (checl	k if applicable)				\$0.00
	•				BASIC I	FEE \$770.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING	FEE \$1,028.00
as described be ⊠ Charge ⊠ Credit ⊠ Charge □ Charge	elow. the amount of any overpayment any additional	nt. filing fees require set in 37 C.F.R. 1	as filing fee.	F.R. 1.16		
					The state of the s	
					Signature M. Doyle (Reg. No. 39,1	

ROCHE MOLECULAR SYSTEMS, INC

Patent Department 1145 Atlantic Avenue

Alameda, California 94501

	MAILING BY "EXPRESS GNER, et al	MAIL'' (37 CFR 1.10)	Docket No. 21428-US	
Serial No. Filing Date Unassigned October 1, 2003		Examiner Unassigned	Group Art Unit Unassigned	
vention: Improved FF	RET Processes			
Utility Application Tra Preliminary Amendme Statement Under 37C.I Post Card, Auth. to Ch	nt, Unexecuted Declaratio & PO F.R. 1.821, Certificate of Mailing arge Deposit Account No. 50-08 (Identify type	e of correspondence)	Copy of EP 02022228.7, 04US, Return Receipt	
•		ice "Express Mail Post Office to Add er for Patents, P.O. Box 1450, Alexal		
Of IC 1. TO III all envelo	October 1, 2003	71 101 1 dicitio, 1 . O. DOX 1400, 7110Xa.	nana, vv. 22515 1166 511	
	(Date)	Winsome A. Dun Typed of Princel Name of Person Mailin (Signature of Person Mailing Corr EV338303004 08 ("Express Mail" Mailing Label nave its own certificate of mailing.	g Gorrespondence) espondence)	